FIG. 1A

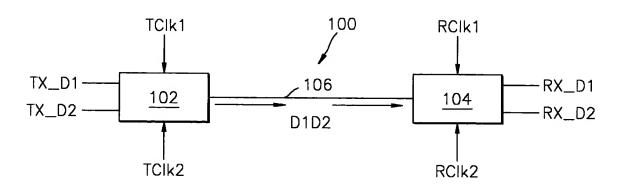


FIG. 1B

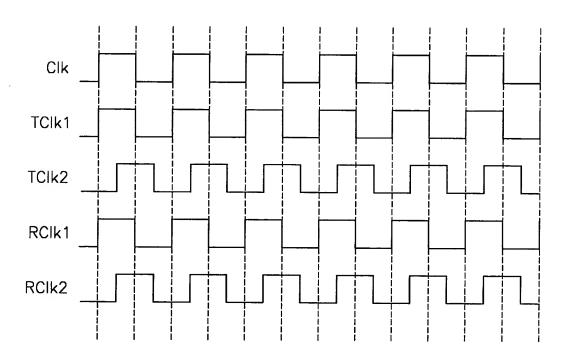
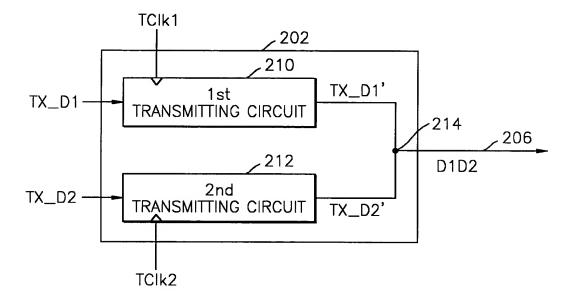


FIG. 2A



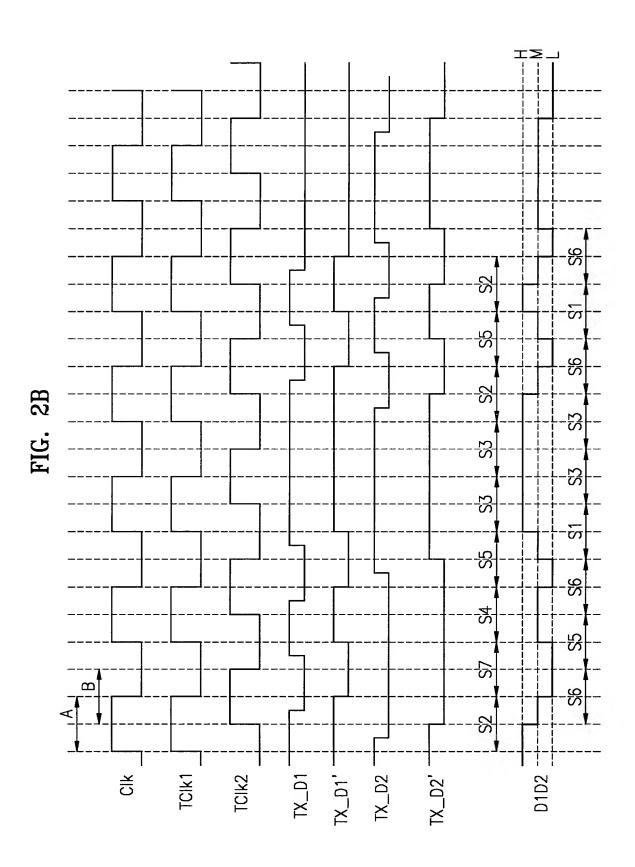


FIG. 3A

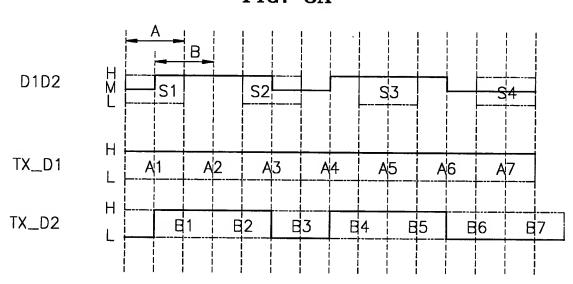


FIG. 3B

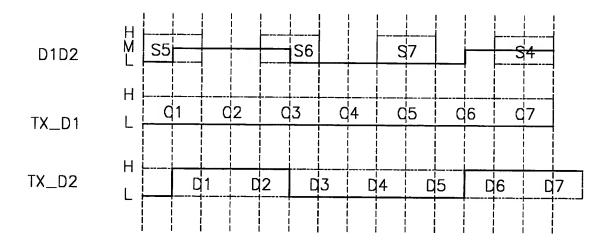
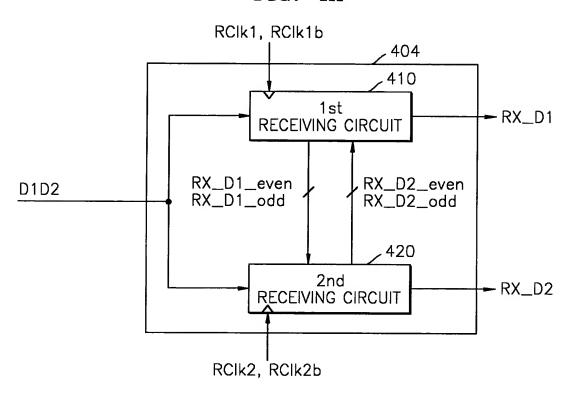
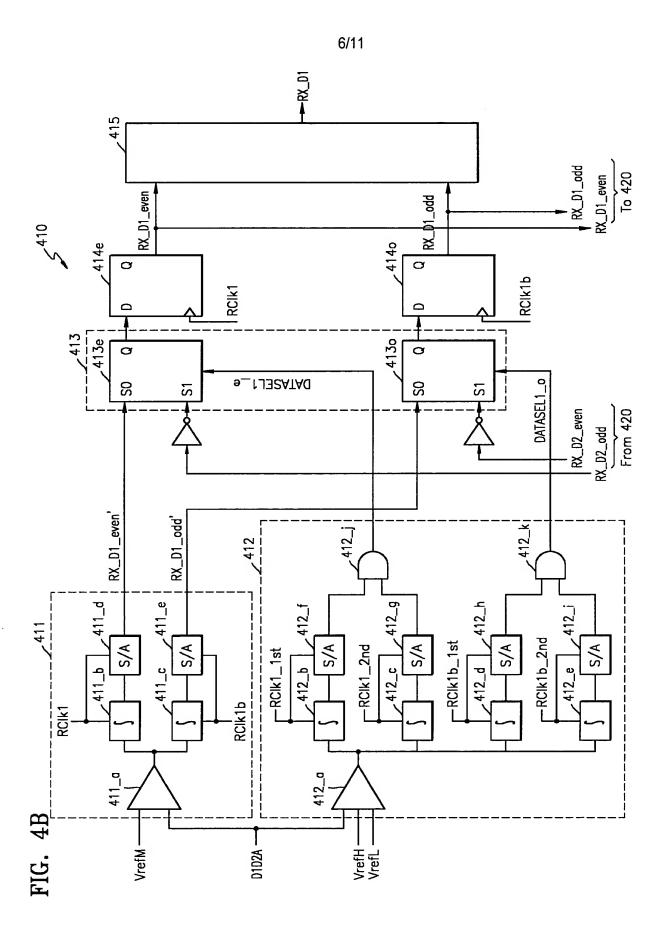


FIG. 4A





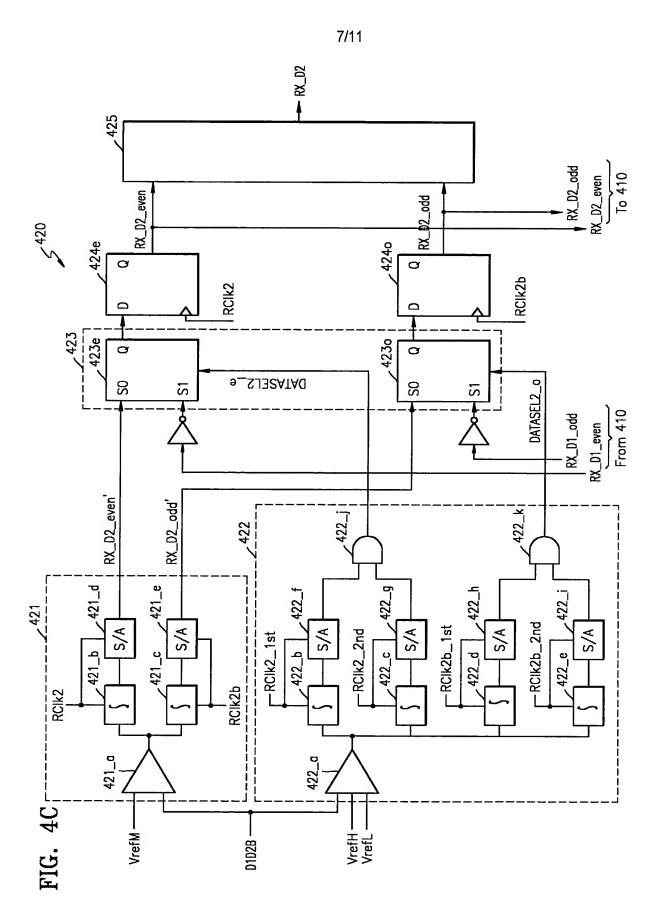
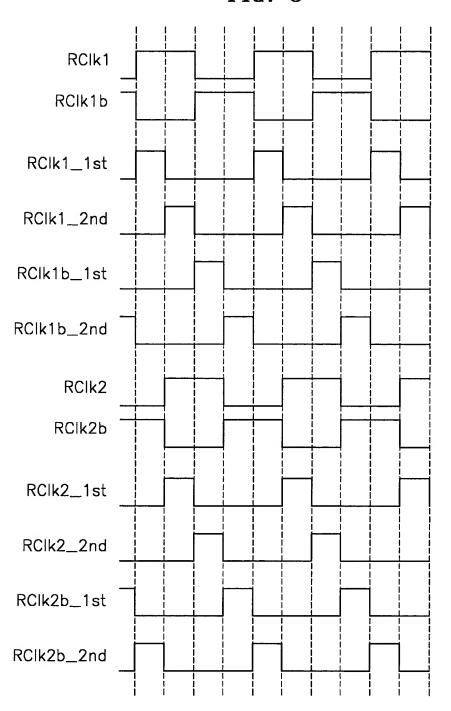


FIG. 5



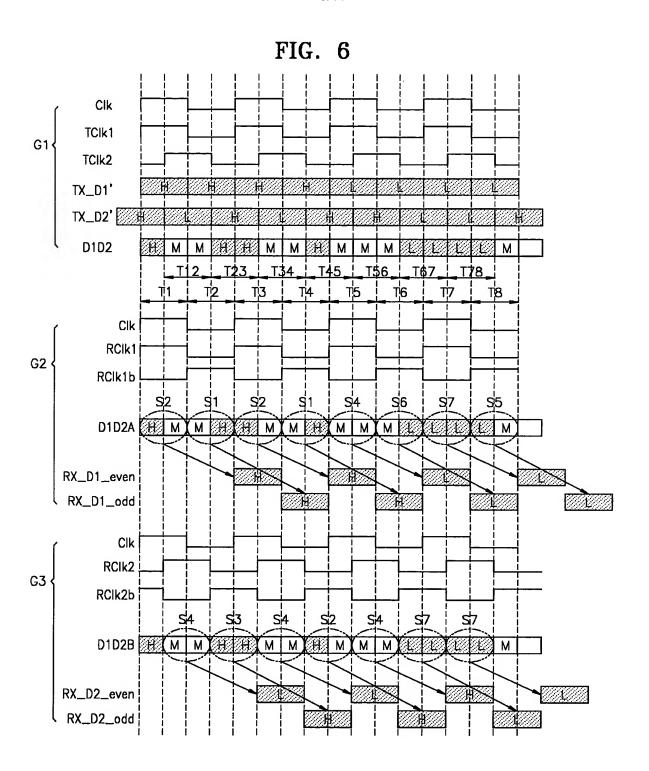
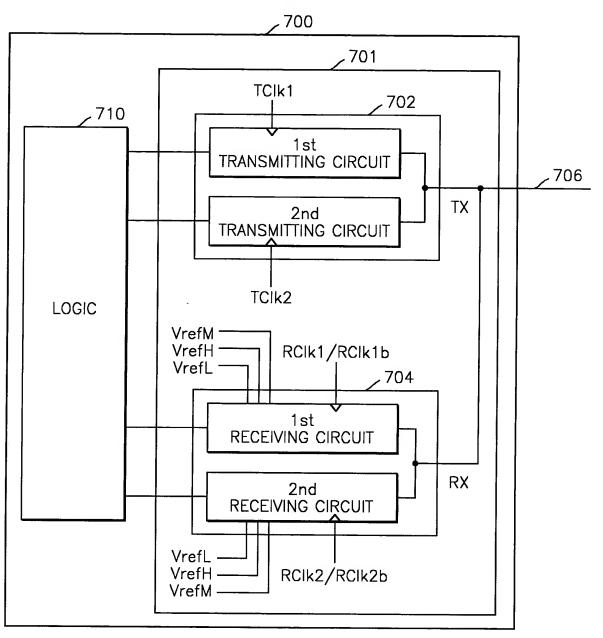


FIG. 7



## Jung-Hwan Choi MEMORY INTERFACE SYSTEM Attorney Docket No. 9898-296/Client No. SS-19178-US

11/11

## FIG. 8

-	<del></del>	 Н
VrefH	 	
VrefM	 	 Μ
VrefL	 	
_		 ı